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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Gerhard HARTWICH and Adam HELLER  
Serial no. : 09/856,543  
Filed : an effective filing date of November 19, 1999  
For : METHOD FOR THE ELECTROCHEMICAL  
DETECTION OF NUCLEIC ACID OLIGOMER  
HYBRIDS  
  
Group Art Unit :  
Examiner :  
Docket : PATKRI P01AUS

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371 AND AMENDMENT  
TO INCORPORATE SEQUENCE LISTING**

Dear Sir:

[XXX] NO FEES ARE PAYABLE WITH RESPECT TO THIS RESPONSE.

On June 26, 2001, a NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 (referred to herein as NOTIFICATION) was mailed from the Patent Office. This paper is filed in partial response to the Notification. Please amend the application as described below.

**In the Specification:**

Please cancel the following: the Table on pages 4-9; the table on page 21; page 24, first full paragraph; page 24, last full paragraph through to page 25 top paragraph; page 25, second full paragraph of the specification, in their entirety, in favor of a clean form of the Table on pages 4-9; the table on page 21; page 24, first full paragraph; page 24, last full paragraph through to page 25 top paragraph; page 25, second full paragraph of the specification, without any markings thereon, as follows. Also accompanying this response is a copy of the original paragraphs of the specification which show the addition(s) (by underlining, shading and bold) and the deletion(s) (by strikeout) to the canceled specification paragraphs. Please enter the replacement specification paragraphs into the record of this case.